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LOGINID:ssspta1653adk

PASSWORD: TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * *	* * 1	* Welcome to STN International ******
NEWS 1 NEWS 2 NEWS 3 SEP Wizard within	01	web Page URLs for STN Seminar Schedule - N. America "Ask CAS" for self-help around the clock New pricing for the Save Answers for SciFinder
NEWS 7 DEC	28 H 30 H 01 L	STN Express with Discover! KOREAPAT now available on STN PHAR reloaded with additional data LISA now available on STN 12 databases to be removed from STN on December 31,
NEWS 8 DEC NEWS 9 DEC awareness		MEDLINE update schedule for December 2004 ELCOM reloaded; updating to resume; current-
NEWS 10 DEC		alerts (SDIs) affected COMPUAB reloaded; updating to resume; current-
NEWS 11 DEC	17 5	alerts (SDIs) affected SOLIDSTATE reloaded; updating to resume; current-
NEWS 12 DEC	17 (alerts (SDIs) affected CERAB reloaded; updating to resume; current-
NEWS 13 DEC		alerts (SDIs) affected THREE NEW FIELDS ADDED TO IFIPAT/IFIUDB/IFICDB
NEWS EXPRESS	MAC	OBER 29 CURRENT WINDOWS VERSION IS V7.01A, CURRENT INTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), CURRENT DISCOVER FILE IS DATED II AUGUST 2004
NEWS HOURS NEWS INTER NEWS LOGIN NEWS PHONE	STN Gene Weld	Operating Hours Plus Help Desk Availability eral Internet Information come Banner and News Items ect Dial and Telecommunication Network Access to

Enter NEWS followed by the item number or name to see news on that specific topic.

CAS World Wide Web Site (general information)

All use of STN is subject to the provisions of the STN Customer

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22
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exact bonds : 1-19 1-20 7-14 11-21

Match level: 1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:CLASS 20:CLASS 21:CLASS 22:CLASS

L1 STRUCTURE UPLOADED

=> d 11 L1 HAS NO ANSWERS L1 STR

agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties. FILE 'HOME' ENTERED AT 10:25:10 ON 28 DEC 2004 => FIL REGISTRY COST IN U.S. DOLLARS TOTAL SINCE FILE ENTRY SESSION FULL ESTIMATED COST 0.21 0.21 FILE 'REGISTRY' ENTERED AT 10:25:22 ON 28 DEC 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 American Chemical Society (ACS) STRUCTURE FILE UPDATES: 26 DEC 2004 HIGHEST RN 802853-20-9 DICTIONARY FILE UPDATES: 26 DEC 2004 HIGHEST RN 802853-20-9 TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004 Please note that search-term pricing does apply when conducting ${\tt SmartSELECT}$ searches. Crossover limits have been increased. See HELP CROSSOVER for details. Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html Uploading H:\STN queries\10612885b.str

Page 2-	A		
NODE AT	TRIBUTES:		
ICOUNT	IS M3	ΑT	19
ICOUNT	IS M3	ΑT	20
ICOUNT	IS M3	ΑT	21
ISPEC	IS R	ΑT	1
ISPEC	IS R	AT	2
ISPEC	IS R	ΑT	3
NSPEC	IS R	ΑT	4
ISPEC	IS R	ΑT	1 2 3 4 5 6 7
ISPEC	IS R	ΑT	6
ISPEC	IS R	ΑT	7
ISPEC	IS R	ΑT	8
ISPEC	IS R	ΑT	9
NSPEC	IS R	ΑT	10
ISPEC	IS R	ΑŤ	11 12
ISPEC	IS R	ΑT	12
ISPEC	IS R	ΑT	13
ISPEC	IS R	ΑT	14
ISPEC	IS R	ΑT	15
ISPEC	IS R	ΑT	16
ISPEC	IS R	AT	17
ISPEC	IS R	ΑT	18
ISPEC	IS C	ΑT	19
ISPEC	IS C	ΑT	20

```
NSPEC IS C AT 21
NSPEC IS C AT 22
DEFAULT MLEVEL IS ATOM
MLEVEL IS CLASS AT 19 20 21 22
DEFAULT ECLEVEL IS LIMITED
GRAPH ATTRIBUTES:
RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS 22
STEREO ATTRIBUTES: NONE
=> s 11 sam
SAMPLE SEARCH INITIATED 10:25:56 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE
100.0% PROCESSED
                                        0 ITERATIONS
ANSWERS
SEARCH TIME: 00.00.01
FULL FILE PROJECTIONS: ONLINE **COMPLETE**
PROJECTED ITERATIONS: PROJECTED ANSWERS: 0 TO

O TO

O TO
                        O SEA SSS SAM L1
=> s 11 fam
SAMPLE SEARCH INITIATED 10:26:03 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE
100.0% PROCESSED
                                        0 ITERATIONS
                                                                                                               n
SEARCH TIME: 00.00.01
FULL FILE PROJECTIONS: ONLINE **COMPLETE**
PROJECTED ITERATIONS: 0 TO
PROJECTED ANSWERS: 0 TO
O TO
                        0 SEA FAM SAM L1
=> s 11 ful
FULL SEARCH INITIATED 10:26:08 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 21 TO ITERATE
100.0% PROCESSED
                                      21 ITERATIONS
SEARCH TIME: 00.00.01
                        8 SEA SSS FUL L1
```

=> s 11 ful fam FULL SEARCH INITIATED 10:26:12 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 5 TO ITERATE

(1) Calculated using Advanced Chemistry Development (ACD/Labs) Software Solaris V4.76 ((C) 1994-2004 ACD/Labs)

See HELP PROPERTIES for information about property data sources in REGISTRY.

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

REFERENCE 1

```
AN 140:87744 CA Full-text
TI Affinity small molecules for the EPO receptor
IN Olsson, Lennart; Naranda, Tatjana
A Receptron, Inc., USA
SO PCT Int. Appl., 85 pp.
CODEN: PIXXD2
DT Patent
LA English
IC ICM CO7K
CC 1-12 (Pharmacology)
Section cross-reference(s): 2
FAN.CNT 1
PATENT NO. KIND DATE APPLICATION NO. DATE
WO 2004005323 A2 20040115 WO 2003-US21394 20030703
WO 2004005323 A3 20040701
```

```
100.0% PROCESSED 5 ITERATIONS 1
ANSWERS
SEARCH TIME: 00.00.01

L5 1 SEA FAM FUL L1

=> 15 not 14
L6 0 L5 NOT L4

=> d 15 1 all

L5 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN RN 645337-25-3 REGISTRY
ED Entered STN: 03 Feb 2004
CN 5H-Pyrazolo[3,4-b]quinolin-5-one, 4-(2-furanyl)-1,4,6,7,8,9-hexahydro-
3,7,7-trimethyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C17 H19 N3 02
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA CAPLUS document type: Patent
RL.P Roles from patents: BIOL (Biological study); USES (Uses)
Ring System Data

Elemental | Elemental | Size of |Ring System| Ring | RID
```

EA	Sequence ES	the Rings SZ	Ring System Formula RF	Identifier RID	Count
	0C4 N2C3 - NC5 - C6			16.138.5 1894.85.24	

Calculated Properties (CALC)

PROPERTY (CODE)		CONDITION NOTE
Bioconc. Factor (BCF) Bioconc. Factor (BCF) Bioconc. Factor (BCF)	1 18.39 197.8	pH 1 (1) ACD pH 4 (1) ACD pH 7 (1) ACD

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA,

```
CH, CN,
                                CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD,
 GE, GH,
                                GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
 LK. LR.
                                LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ,
 ОМ, РН,
                                PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT,
 TZ. UA.
                      UG, UZ, VN, YU, ZA, ZM, ZW
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
 AZ, BY,
                                KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
 EE, ES,
                               FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI,
 SK. TR.
SK, TR,

BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

US 2004171541

A1 20040902

US 2003-613754

20030702

US 2004116346

A1 20040617

US 2003-612885

20030703

US 2002-393360P

20020703

US 2002-394110P

20020703

AB Compds. are provided that complex with the modulating domain of erythropoietin receptor (EPO-R) for use with EPO-R to determine the presence of EPO-R, the ability of other mols. to bind to the modulating domain in competitive assays and to induce a signal by EPO-R into a cell when bound by the subject compds. in a physiol. environment. The compds. are characterized by having a six-membered heterocyclic ring comprising at least one nitrogen atom and include substituted triazolopyrimidine, pyridazinone, pyridine and piperidine.

ST EPO receptor modulator small mol

TP roteins

RL: BSU (Biological study, unclassified); BIOL (Biological study)
                                BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN,
 study)
                   (Bcl-xL, expression; affinity small mols. for erythropoietin
 (EPO)
                    receptor and EPO receptor modulating sequence in relation to
 modulating
the response to the stimulus of hematopoietic or neuronal
           ; and

treatment of anemia)

Peptides, biological studies
RL: BSU (Biological study, unclassified); BUU (Biological use, unclassified); PAC (Pharmacological activity); THU (Therapeutic
unclassified); PAC (Pharmacological activity); THU (Therapeut use); BIOL
(Biological study); USES (USES)
(EPO receptor modulating sequence; affinity small mols, for erythropoietin (EPO) receptor and EPO receptor modulating sequence in relation to modulating the response to the stimulus of hematopoietic or neuronal cells and treatment of anemia)

IT Cell membrane
(FEO receptors of: affinity small mole, for emultanceities)
                    (EPO receptors of; affinity small mols. for erythropoietin
```

```
(EPO)
receptor and EPO receptor modulating sequence in relation modulating the response to the stimulus of hematopoietic or neuronal treatment of anemia)

IT Anemia (disease)
Cell proliferation
Combinatorial library
Drug delivery systems
Drug screening
Erythrocyte
Erythropoiesis
Hematocrit
Hematopoietic precursor cell
Human
             receptor and EPO receptor modulating sequence in relation to
        Human
Reticulocyte
(affinity small mols. for erythropoietin (EPO) receptor and
             receptor modulating sequence in relation to modulating the
response to
            the stimulus of hematopoietic or neuronal cells and treatment
οf
        anemia)
Erythropoietin receptors
RL: BSU (Biological study, unclassified); BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)
(affinity small mols. for erythropoietin (EPO) receptor and
IT
EP0
             receptor modulating sequence in relation to modulating the
response to
the stimulus of hematopoietic or neuronal cells and treatment
of
             anemia)
IT Nerve (neuron; affinity small mols. for erythropoietin (EPO) receptor and EPO
             receptor modulating sequence in relation to modulating the
             the stimulus of hematopoietic or neuronal cells and treatment
             anemia)
       Cytoprotective agents
(neuroprotective; affinity small mols. for erythropoietin
IT
(EPO)
             receptor and EPO receptor modulating sequence in relation to
modulating
the response to the stimulus of hematopoietic or neuronal
       s and
treatment of anemia)
2503-56-2 40775-78-8 51646-16-3 51646-17-4 51646-19-6
5-43-6
56347-20-7 63901-48-4 90559-98-1 90815-61-5 113967-71
113967-74-1 194342-06-8 212074-47-0 244167-89-3 24508:
                                                                    90815-61-5 113967-71-8
0 244167-89-3 245082-
87-5
        245413-82-5 259683-29-9 261704-08-9 261704-09-0 262291-
81-6
```

obtain CA references citing the substance. The substance formats must be cited first. The CA File predefined formats are:

```
ABS -- Abstract
APPS -- Application and Priority Information
BIB -- CA Accession Number, plus Bibliographic Data
CAN -- CA Accession Number
CBIB -- CA Accession Number, plus Bibliographic Data (compressed)
IND -- Index Data
IPC -- International Patent Classification
PATS -- PI, SO
STD -- BIB, IPC, and NCL
 IABS -- ABS, indented, with text labels
IBIB -- BIB, indented, with text labels
ISTD -- STD format, indented
OBIB ----- AN, plus Bibliographic Data (original) OIBIB ----- OBIB, indented with text labels
 SBIB ----- BIB, no citations SIBIB ----- IBIB, no citations
The ALL format gives FIDE BIB ABS IND RE, plus sequence data when it is available.
The MAX format is the same as ALL.
The IALL format is the same as ALL with BIB ABS and IND indented, with text labels.
```

For additional information, please consult the following help

HELP DFIELDS -- To see a complete list of individual display fields. HELP FORMATS -- To see detailed descriptions of the predefined formats.

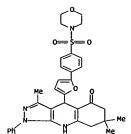
ENTER DISPLAY FORMAT (IDE):all

ANSWER 1 OF 8 REGISTRY COPYRIGHT 2004 ACS ON STN 748146-78-3 REGISTRY Entered STN: 20 Sep 2004 INDEX NAME NOT YET ASSIGNED 3D CONCORD C33 H34 M4 O5 S Chemical Library

Ring System Data

Elemental	Elemental	Size of	Ring System	Ring	RID
Analysis	Sequence	the Rings	Formula	Identifier	Occurrence
EA	ES	SZ	RF	RID	Count
C40	OC4	5	C40	16.138.5	1
C6	C6	6	C6	46.150.18	
C4NO	NC2OC2	6	C4N0	46.402.1	
C3N2-C5N-C6	N2C3-NC5-C6	5 - 6 - 6	C10N3	1894.85.24	

```
263267-38-5 287728-46-5 303145-64-4 303145-73-5
16-1
          645337-19-5 645337-20-8
                                                               645337-21-9 645337-22-0
                                                                                                                      645337-
 23-1
         645337-24-2 645337-25-3
RL: BSU (Biological study, unclassified); BUU (Biological use, unclassified); PAC (Pharmacological activity); THU (Therapeutic; BIOL (Biological study); USES (Uses) (affinity small mols. for erythropoietin (EPO) receptor and
 use):
FPO
                receptor modulating sequence in relation to modulating the
response to
the stimulus of hematopoietic or neuronal cells and treatment
of
of
anemia)
IT 11096-26-7, Erythropoietin
RL: BSU (Biological study, unclassified); PAC (Pharmacological
activity);
THU (Therapeutic use); BIOL (Biological study); USES (USES)
(affinity small mols. for erythropoietin (EPO) receptor and
                receptor modulating sequence in relation to modulating the
response to
the stimulus of hematopoietic or neuronal cells and treatment
or anemia)
IT 239133-03-0 645415-22-1
RL: PRP (Properties)
(unclaimed sequence; affinity small mols. for the EPO receptor)
=> d 14 1-8 ful
'FUL' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'
The following are valid formats:
Substance information can be displayed by requesting individual fields or predefined formats. The predefined substance formats are: (RN = CAS Registry Number)
REG
REG - RN
SAM - Index Name, MF, and structure - no RN
FIDE - All substance data, except sequence data
IDE - FIDE, but only 50 names
SQIDE - IDE, plus sequence data
SQIDE3 - Same as SQIDE, but 3-letter amino acid codes are used
SQD - Protein sequence data, includes RN
SQD - Protein sequence data
SQN - Protein sequence data
 CALC - Table of calculated properties
EPROP - Table of experimental properties
PROP - EPROP and CALC
CALC
Any CA File format may be combined with any substance format to
```



Calculated Properties (CALC)

PROPERTY (CODE)	VALUE	CONDITION	NOTE
Bioconc. Factor (BCF) Boiling Point (BP) Enthalpy of Vap. (HVAP) Flash Point (FP) Freely Rotatable Bonds (FRB) H acceptors (HAC) H donors (HD) KOC (KOC) KOC (KOC) KOC (KOC) KOC (KOC) KOC (KOC) LOGD (LOGD) LOGD (LOGD (LOGD) LOGD (LOGD) LOGD (LOGD (LOGD) LOGD (LOGD (LOGD) LOGD (LOGD (L	2.13 649 1353 1354 1355 1356 1357 149.7+/-70.0 deg C 109.28+/-3.0 kJ/mol 407.2+/-64.2 deg C 4 9 1 9.55 2910 6062 6067 6068 1.62 4.10 4.42 4.42 4.42 4.42 4.42 4.42 4.42 4.4	PH 1 pH 4 pH 7 pH 10 760 TOFF PH 10 pH 1 pH 7 pH 1 pH 7 pH 8 pH 10 pH 1 pH 7 pH 8 pH 10 pH 1	(1) ACD (1) AC
Molar Solubility (SLB.MOL) Molar Solubility (SLB.MOL) Molar Solubility (SLB.MOL)	<0.01 mol/L <0.01 mol/L	рн 4 рн 7 рн 8	(1) ACD (1) ACD (1) ACD

Molar Solubility (SLB.MOL) Molecular Weight (MW) pKa (PKA) Vapor Pressure (VP) |<0.01 mol/L |598.71 |3.95+/-0.60 |2.33E-22 Torr DH 10

(1) Calculated using Advances
Software
Solaris V4.76 ((C) 1994-2004 ACD/Labs) Calculated using Advanced Chemistry Development (ACD/Labs)

See HELP PROPERTIES for information about property data sources in REGISTRY.

ANSWER 2 OF 8 REGISTRY COPYRIGHT 2004 ACS ON STN 748146-41-0 REGISTRY Entered STN: 20 Sep 2004 INDEX NAME NOT YET ASSIGNED 3D CONCORD C27 H32 N 04 S Chemical Library

L4 RN ED CN FS MF SR

Ring System Data

Elemental Analysis EA	Sequence ES	the Rings SZ	Ring System Formula RF	Identifier RID	Count
	+==========	+=== === ==-	 		
C40	10C4	15	C40	116.138.5	1
C6	ic6	6	ic6	46.150.18	1
C3N2-C5N-C6	N2C3-NC5-C6	5-6-6	C10N3	1894.85.24	1

Calculated Properties (CALC)

Calculated Properties (CALC)

PROPERTY (CODE)	VALUE	CONDITION	NOTE
Bioconc. Factor (BCF)	12.22	pH 1	(1) ACD
Bioconc. Factor (BCF)	847	рн 4	(1) ACD
Bioconc. Factor (BCF)	2188	pH 7	(1) ACD
Bioconc. Factor (BCF)	2191	рн 8	(1) ACD
Bioconc. Factor (BCF)	2192	pH 10	(1) ACD
Boiling Point (BP)	536.3+/-50.0 deg C	760 Torr	(1) ACD
Enthalpy of Vap. (HVAP)	81.29+/-3.0 kJ/mol	1	(1) ACD
Flash Point (FP)	278.1+/-54.2 deg C	i	(1) ACD
Freely Rotatable Bonds (FRB)	2	i	(1) ACD
H acceptors (HAC)	i 5	i	(1) ACD
H donors (HD)	i 1	i	(1) ACD
KOC (KOC)	18.69	pH 1	(1) ACD
Koc (KOC)	i 3308	DH 4	(1) ACD
Koc (KOC)	8549	pH 7	(1) ACD
Koc (KOC)	8562	рн 8	(1) ACD
Koc (KOC)	18563	pH 10	(1) ACD
logD (LOGD)	1.70	рн 1	(1) ACD
logD (LOGD)	14.29	ph 4	(1) ACD
logD (LOGD)	4.70	pH 7	(1) ACD
logD (LOGD)	4.70	рн 8	(1) ACD
logD (LOGD)	4.70	рн 10	(1) ACD
logP (LOGP)	4.699+/-0.511	i'	(1) ACD
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 1	(1) ACD
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 4	(1) ACD
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 7	(1) ACD
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 8	(1) ACD
Molar Solubility (SLB.MOL)	<0.01 mol/L	рн 10	(1) ACD
Molecular Weight (MW)	401.50	1	(1) ACD
pKa (PKA)	4.16+/-0.60	Most Basic	
Vapor Pressure (VP)	1.42E-11 Torr	125 dea C	(1) ACD

PROPERTY (CODE)	VALUE	CONDITION	NOTE
Bioconc. Factor (BCF) Bioconc. (BCP) Freely Rotatable Bonds (FRB) H acceptors (HAC) H donors (HD) Koc (KOC) LogD (LOGD) Molar Solubility (SLB.MOL)	1.22 274 3190 3221 3221 3225 680.7+/-65.0 deg C 99.88+/-3.0 kJ/mol 365.5+/-61.7 deg C 5 8 2 4.28 958 11170 11128 11289 11.50 3.85 4.91 4.92 4.92 4.92 4.92 4.91 6.01 mol/L 6.0.01 mol/L	рн 1 рн 4 рн 7 рн 8 рн 10 760 Тогг рн 1 рн 4 рн 7 рн 10 рн 1 рн 4 рн 7 рн 10 рн 1 рн 4 рн 7 рн 10	(1) ACD (1) AC
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 7	(1) ACD (1) ACD (1) ACD (1) ACD

(1) Calculated using Advanced Chemistry Development (ACD/Labs) Software Solaris V4.76 ((C) 1994-2004 ACD/Labs)

See HELP PROPERTIES for information about property data sources in REGISTRY.

ANSWER 3 OF 8 REGISTRY COPYRIGHT 2004 ACS ON STN 748145-15-5 REGISTRY Entered STN: 20 Sep 2004 INDEX NAME NOT YET ASSIGNED 3D CONCORD C25 H27 N3 O2 Chemical Library

Ring System Data

Elemental	Elemental	Size of	Ring System	Ring	RID
Analysis	Sequence	the Rings	Formula	Identifier	Occurrence
EA	ES .	SZ	RF	RID	Count
		+			

Calculated using Advanced Chemistry Development (ACD/Labs) Software Solaris V4.76 ((C) 1994-2004 ACD/Labs)

See HELP PROPERTIES for information about property data sources in REGISTRY.

L4 ANSWER 4 OF 8 REGISTRY COPYRIGHT 2004 ACS on STN RN 645337-25-3 REGISTRY ED Entered STN: 03 Feb 2004 CN SH-Pyrazolo [3,4-b] quinolin-5-one, 4-(2-furanyl)-1,4,6,7,8,9-hexahydro-3,7,7-trimethyl- (9CI) (CA INDEX NAME) FS 3D CONCORD MF C17 H19 N3 02 SR CA LC STN Files: CA, CAPLUS, USPATFULL DT.CA CAplus document type: Patent RL.P Roles from patents: BIOL (Biological study); USES (Uses)

Ring System Data

Elemental Analysis EA	Elemental Sequence ES	SZ	Ring System Formula RF	RID	Count
C40 C3N2-C5N-C6			C40	16.138.5 1894.85.24	1

Calculated Properties (CALC)

PROPERTY (CODE)	VALUE	CONDITION	NOTE
Bioconc. Factor (BCF) Boiling Point (BP)	1	pн 1 ((1) ACD
	8.39	pн 4 ((1) ACD
	97.8	pн 7 ((1) ACD
	98.8	pн 8 ((1) ACD
	98.8	pн 10 ((1) ACD
	478.2+/-45.0 deg (760 Torr ((1) ACD

```
Enthalpy of Vap. (HVAP)
Flash Point (FP)
Freely Rotatable Bonds (FRB)
H acceptors (HAC)
H donors (HD)
KOC (KOC)
KOC (KOC)
KOC (KOC)
KOC (KOC)
LOGD (LOGD)
LOGD (LOGD (LOGD)
LOGD (LOGD)
LOGD (LOGD)
LOGD (LOGD (LOGD)
LOGD (LOGD (LOGD)
LOGD (LOGD (LOGD)
LOGD (LO
                                                                                                                                       |74.23+/-3.0 kJ/mol|
|243.0+/-51.7 deg C|
                                                                                                                                                                                                                                                                                                            ACD
ACD
ACD
ACD
ACD
ACD
ACD
ACD
ACD
                                                                                                                                                                                                                                  Ηα
                                                                                                                                         79.0
                                                                                                                                                                                                                                 | PH 1
| PH 4
| PH 7
| PH 8
| PH 10
| PH 1
| PH 7
| PH 8
| PH 10
                                                                                                                                       | 79.0
| 922
| 931
| 932
| -0.49
| 1.86
| 2.92
                                                                                                                                                                                                                                                                                                             ACD
ACD
ACD
ACD
                                                                                                                                         2.93
2.93
2.928+/-0.412
                                                                                                                                       |2.928+/-0.412
|>=0.1 - <1 mol/L
|<0.01 mol/L
|<0.01 mol/L
|<0.01 mol/L
|<0.01 mol/L
|
|297.35
|13.94+/-0.60
                                                                                                                                                                                                                                 рн 1
рн 4
рн 7
рн 8
                                                                                                                                                                                                                                                                                                            ACD
ACD
ACD
ACD
ACD
                                                                                                                                                                                                                                  рн 10
                                                                                                                                                                                                                                                                                                             ACD
                                                                                                                                                                                                                                   Most Acidic
                                                                                                                                                                                                                                                                                                              ACD
                                                                                                                                                                                                                               Most Basic
|25 deg C
                                                                                                                                      2.62E-09 Torr
                         Calculated using Advanced Chemistry Development (ACD/Labs)
    (1) Ca
Softwar
                           Solaris V4.76 ((C) 1994-2004 ACD/Labs)
   See HELP PROPERTIES for information about property data sources in REGISTRY.
                                                                        1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
   REFERENCE 1
                         140:87744 CA <u>Full-text</u>
Affinity small molecules for the EPO receptor
Olsson, Lennart; Naranda, Tatjana
Receptron, Inc., USA
PCT Int. Appl., 85 pp.
CDEN: PIXXD2
    S0
                          CODEN: PIXXD2
Patent
English
ICM CO7K
1-12 (Pharmacology)
Section cross-reference(s): 2
   DT
     FAN. CNT 1
                          PATENT NO.
                                                                                                         KIND DATE
                                                                                                                                                                                                           APPLICATION NO. DATE
                          WO 2004005323
WO 2004005323
                                                                                                            A2 20040115
A3 20040701
                                                                                                                                                                                                           wo 2003-us21394 20030703
                                             W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA,
    CH, CN.
                                                              CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD,
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the response to the stimulus of hematopoietic or neuronal
cells and
      s and
treatment of anemia)
Anemia (disease)
Cell proliferation
Combinatorial library
Drug delivery systems
Drug screening
Erythrocyte
Erythropoiesis
Hematocrit
       Hematocrit
       Hematopoietic precursor cell
           uniculocyte
(affinity small mols. for erythropoietin (EPO) receptor and
EP0
           receptor modulating sequence in relation to modulating the
response to
the stimulus of hematopoietic or neuronal cells and treatment
      Erythropoietin receptors
Rt: BSU (Biological study, unclassified); BUU (Biological use,
unclassified); BIOL (Biological study); USES (Uses)
(affinity small mols. for erythropoietin (EPO) receptor and
IT
           receptor modulating sequence in relation to modulating the
response to the stimulus of hematopoietic or neuronal cells and treatment
(neuron; affinity small mols. for erythropoietin (EPO) receptor and EPO
           receptor modulating sequence in relation to modulating the
response to
the stimulus of hematopoietic or neuronal cells and treatment
           anemia)
IT
      Cytoprotective agents (neuroprotective; affinity small mols. for erythropoietin
(EPO)
           receptor and EPO receptor modulating sequence in relation to
modulating
the response to the stimulus of hematopoietic or neuronal
      ; and
treatment of anemia)
2503-56-2 40775-78-8
5-43-6
56347-20-7 63901-48-4
113967-74-1 194342-06
                                        51646-16-3 51646-17-4 51646-19-6
$1646
                        63901-48-4 90559-98-1 90815-61-5 113967-71-8 194342-06-8 212074-47-0 244167-89-3 245082-
87-5
      245413-82-5 259683-29-9
                                             261704-08-9
                                                                 261704-09-0 262291-
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       263267-38-5
                          287728-46-5
                                             303145-64-4
                                                                 303145-73-5
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645337-21-9

645337-22-0

645337-

16-1

645337-19-5

645337-20-8

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GE. GH.
                           GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
 LK, LR.
                            LS. LT. LU. LV. MA. MD. MG. MK. MN. MW. MX. MZ. NO. NZ.
OM, PH,
                            PL. PT. RO. RU. SD. SE, SG, SK, SL, TJ, TM, TN, TR, TT,
TZ. UA.
                  UG, UZ, VN, YU, ZA, ZM, ZW
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
AZ. BY.
                            KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
EE. ES.
                            FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI,
       US 2004171541 A1 20040902 US 2003-613754 20030702 US 2004116346 A1 20040617 US 2003-613754 20030703 US 2002-393360P 20020703 US 2002-393410P 20020703 US 2002-394110P 20020703 US 2002-394110P 20020703 US 2002-394110P 20020703 Compds. are provided that complex with the modulating domain of erythropoietin receptor (EPO-R) for use with EPO-R to determine the presence of EPO-R, the ability of other mols. to bind to the modulating domain in competitive assays and to induce a signal by EPO-R into a cell when bound by the subject compds. in a physiol. environment. The compds. are characterized by having a six-membered heterocyclic ring comprising at least one nitrogen atom and include substituted triazolopyrimidine, pyridazinone, pyridine and piperidine. EPO receptor modulator small mol Proteins

RL: BSU (Biological study """)
 SK, TR,
TD, TG
TD, TG
US 2004171541
US 2004116346
PRAI US 2002-393360P
US 2002-393361P
US 2002-394110P
AB
           RL: BSU (Biological study, unclassified); BIOL (Biological
study)
                 (Bcl-xL, expression; affinity small mols. for erythropoietin
(EPO)
                 receptor and EPO receptor modulating sequence in relation to
modulating the response to the stimulus of hematopoietic or neuronal cells and
          s and
treatment of anemia)
Peptides, biological studies
RL: BSU (Biological study, unclassified); BUU (Biological use,
unclassified); PAC (Pharmacological activity); THU (Therapeutic
 use);
(Biological study); USES (Uses)

(EPO receptor modulating sequence; affinity small mols. ferythropoietin (EPO) receptor and EPO receptor modulating sequence in
relation to modulating the response to the stimulus of hematopoietic or neuronal cells and treatment of anemia)

IT Cell membrane
                 (EPO receptors of; affinity small mols. for erythropoietin
(EPO)
                 receptor and EPO receptor modulating sequence in relation to
modulating
```

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23-1
          645337-24-2 645337-25-3
RL: BSU (Biological study, unclassified); BUU (Biological use, unclassified); PAC (Pharmacological activity); THU (Therapeutic
use);
          BIOL
(Biological study); USES (Uses)
(affinity small mols. for erythropoietin (EPO) receptor and
EP0
                receptor modulating sequence in relation to modulating the
 response to
the stimulus of hematopoietic or neuronal cells and treatment
of
                anemia)
anemia)
IT 11096-26-7, Erythropoietin
RL: BSU (Biological study, unclassified); PAC (Pharmacological activity);
THU (Therapeutic use); BIOL (Biological study); USES (Uses)
(affinity small mols. for erythropoietin (EPO) receptor and
EPO
                 receptor modulating sequence in relation to modulating the
 response to the stimulus of hematopoietic or neuronal cells and treatment
or
anemia)
IT 239133-03-0 645415-22-1
RL: PRP (Properties)
(unclaimed sequence; affinity small mols. for the EPO receptor)
         ANSWER 5 OF 8 REGISTRY COPYRIGHT 2004 ACS on STN 521318-71-8 REGISTRY Entered STN: 28 May 2003 5H-Pyrazolo[3,4-b]quinolin-5-one, 1-(4,6-dimethyl-2-
CN SH-Pyrazolo[3,4-b]quinolin-5-one, 1-(4,6-dimethyl-2-pyrimidinyl)-
1,4,6,7,8,9-hexahydro-3,7,7-trimethyl-4-(5-methyl-2-furanyl)-
(9CI) (CA
INDEX NAME)
FS 3D CONCORD
MF C24 H27 N5 O2
SR Chemical Library
LC STN Files: CHEMCATS
Ring System Data
                         Elemental Size of Ring System Ring RID Sequence the Rings Formula Identifier Occurrer SZ RF RID Count
  Elemental
  Analysis
EA
                                                                                        |16.138.5 | 1
|46.195.39 | 1
|1894.85.24 | 1
C40 | OC4 | 5
C4N2 | NCNC3 | 6
C3N2-C5N-C6|N2C3-NC5-C6|5-6-6
                                                                 C40
C4N2
C10N3
```

Calculated Properties (CALC)

PROPERTY (CODE)	VALUE	CONDITION	NOTE
PROPERTY (CODE) Bioconc. Factor (BCF) Freely Rotatable Bonds (FRB) H acceptors (HAC) H donors (HD) KOC (KOC) LOGD LOGD LOGD LOGD LOGD LOGD LOGD LOGD	VALUE 242 633 634 634 634 637 637 637 637 637 637 637 637 637 637	рн 1 рн 4 рн 7 рн 8 рн 10	NOTE
Molecular Weight (MW) pKa (PKA) Vapor Pressure (VP)	417.50 1.15+/-0.60 1.04E-14 Torr	 Most Basic 25.0 deg C	(1) ACD (1) ACD

Bioconc. Factor (BCF)	1283	рн 8	(1)	ACD
Bioconc. Factor (BCF)	1283	рн 10	(1)	ACD
Boiling Point (BP)	601.5+/-65.0 deg C	760.0 Torr		ACD
Enthalpy of Vap. (HVAP)	89.51+/-3.0 kJ/mol		(1)	ACD
Flash Point (FP)	317.6+/-61.7 deg C	i	ίĩ	ACD
Freely Rotatable Bonds (FRB)		i	(1)	ACD
H acceptors (HAC)	i 7	i	$(\bar{1})$	ACD
H donors (HD)	1	i	(1)	ACD
KOC (KOC)	i 756	рн 1	(1)	ACD
Koc (KOC)	1977	pH 4	(1)	ACD
Koc (KOC)	1980	pH 7	(1)	ACD
Koc (KOC)	1980	рн 8	(1)	ACD
Koc (KOC)	1980	pH 10	(1)	ACD
logD (LOGD)	3.11	pH 1	(1)	ACD
logD (LOGD)	3.53	pH 4	(1)	ACD
logD (LOGD)	[3.53	pH 7	(1)	ACD
logD (LOGD)	13.53	pH 8	(1)	ACD
logD (LOGD)	3.53	pH 10	(1)	ACD
logP (LOGP)	3.530+/-0.890		(1)	ACD
	<0.01 mo]/L	pH 1	(1)	ACD
Molar Solubility (SLB.MOL)	<0.01 mo]/L	pH 4	(1)	ACD
Molar Solubility (SLB.MOL)	<0.01 mo]/L	pH 7	(1)	ACD
Molar Solubility (SLB.MOL)	[<0.01 mo]/L	pH 8	(1)	ACD
Molar Solubility (SLB.MOL)	<0.01 mol/L	рн 10	(1)	ACD
Molecular Weight (MW)	403.48		(1)	ACD
pKa (PKA)	1.15+/-0.60	Most Basic		ACD
Vapor Pressure (VP)	2.00E-14 Torr	25.0 deg C	(1)	ACD

(1) Calculated using Advanced Chemistry Development (ACD/Labs) Software Solaris V4.76 ((C) 1994-2004 ACD/Labs)

See HELP PROPERTIES for information about property data sources in REGISTRY.

- L4 ANSWER 7 OF 8 REGISTRY COPYRIGHT 2004 ACS on STN 880450-98-6 REGISTRY ED Entered SIN: 04 Jan 2002 CN 5H-Pyrazolo[3,4-b]quinolin-5-one, 4-(2-furanyl)-1,4,6,7,8,9-hexahydro-3,7,7-trimethyl-1-(4-methylphenyl)- (9CI) (CA INDEX NAME) FS 3D CONCORD MF C24 H25 N3 02 SR Chemical Library LC SIN Files: CHEMCATS

Ring System Data

Elemental Analysis EA	Elemental Sequence ES	Size of the Rings SZ	Ring System Formula RF	Ring Identifier RID	RID Occurrence Count
C40 C6	0C4 IC6	5 6	C6	16.138.5 46.150.18	1
C3N2+C5N-C6	N2C3-NC5-C6	15-6-6	C10n3	1894.85.24	1

Solaris V4.76 ((C) 1994-2004 ACD/Labs)

See HELP PROPERTIES for information about property data sources in REGISTRY.

- L4 ANSWER 6 OF 8 REGISTRY COPYRIGHT 2004 ACS on STN RN 521284-01-5 REGISTRY
 ED Entered STN: 28 May 2003
 CN SH-Pyrazolo[3,4-b]quinolin-5-one, 1-(4,6-dimethyl-2-pyrimidinyl)-4-(2-furanyl)-1,4,6,7,8,9-hexahydro-3,7,7-trimethyl- (9CI) (CA INDEX NAME) furany!)-1,4,6,7,8,9-1
 NAME)
 FS 3D CONCORD
 MF C23 H25 N5 O2
 SR Chemical Library
 LC STN Files: CHEMCATS

Ring System Data

EÁ	Elemental Sequence ES	the Rings SZ	Ring System Formula RF	Identifier RID	Count
C40 C4N2	OC4 NCNC3 N2C3-NC5-C6	5	C40 C4N2	16.138.5 46.195.39 1894.85.24	1

Calculated Properties (CALC)

PROPERTY (CODE)	VALUE	CONDITION NOTE
Bioconc, Factor (BCF)		
Bioconc. Factor (BCF) Bioconc. Factor (BCF)	283	pH 1 (1) ACD pH 4 (1) ACD pH 7 (1) ACD

- L4 RN ED CN 3,7,7
- ANSWER 8 OF 8 REGISTRY COPYRIGHT 2004 ACS ON STN 378189-53-8 REGISTRY Entered STN: 26 Dec 2001 Benzenesulfonamide, N,N-diethyl-4-[5-(4,5,6,7,8,9-hexahydro-
- 3,7,7trimethyl-5-oxo-1-phenyl-1H-pyrazolo[3,4-b]quinolin-4-yl)-2furanyl](9C1) (CA INDEX NAME)
 FS 3D CONCORD
 MF C33 H36 N4 04 S
 FS Chemical Library
 LC STN Files: CHEMCATS

Ring System Data

Elemental Analysis EA	Sequence ES	the Rings SZ	Ring System Formula RF	Identifier RID	Count
C40 C6 C3N2-C5N-C6	0C4 C6 N2C3-NC5-C6	15 16	C40 IC6	16.138.5 46.150.18 1894.85.24	1 2

Calculated Properties (CALC)

PROPERTY (CODE)	VALUE	CONDITION	NOTE
Bioconc. Factor (BCF) Boiling Point (BP) Enthalpy of Vap. (HVAP) Flash Point (FP)	22.5 6852 14276 14290 14291 712.3+/-70.0 deg C 104.14+/-3.0 kJ/mol 384.6+/-64.2 deg C	рн 1 рн 4 рн 7 рн 8 рн 10 1760.0 тогг	(1) ACD (1) ACD (1) ACD (1) ACD (1) ACD (1) ACD (1) ACD (1) ACD
Freely Rotatable Bonds (FRB) H acceptors (HAC) H donors (HD) Koc (KOC)	16 18 151.6 15714 32737 32769 32772	рн 1 рн 4 рн 7 рн 8 рн 10	(1) ACD (1) ACD (1) ACD (1) ACD (1) ACD (1) ACD (1) ACD (1) ACD
NOC (NOC) logD (LOGD) logD (LOGD) logD (LOGD) logD (LOGD) logD (LOGD) logD (LOGD) Molar Solubility (SLB.MOL)	132/72 2.97 15.45 15.77 15.77 15.77 1<0.01 mol/L	ph 10 ph 1 ph 4 ph 7 ph 8 ph 10 	(1) ACD (1) ACD (1) ACD (1) ACD (1) ACD (1) ACD
Molar Solubility (SLB.MOL) Molecular Weight (MW) pKa (PKA) Vapor Pressure (VP)	<pre><0.01 mol/L <0.01 mol/L <0.01 mol/L <0.01 mol/L <0.01 mol/L 584.73 3.95+/-0.60 3.87E-20 Torr</pre>	pH 4 pH 7 pH 8 pH 10 Most Basic 25.0 deg C	(1) ACD (1) ACD (1) ACD (1) ACD (1) ACD

(1) Calculated using Software Solaris v4.76 ((C) 1994-2004 ACD/Labs) Calculated using Advanced Chemistry Development (ACD/Labs)

See HELP PROPERTIES for information about property data sources in REGISTRY.

=> d 14 1-8 ed

ANSWER 1 OF 8 REGISTRY COPYRIGHT 2004 ACS on STN Entered STN: 20 Sep 2004 ĒD

ANSWER 2 OF 8 REGISTRY COPYRIGHT 2004 ACS on STN Entered STN: 20 Sep 2004 $\,$

FILE 'HCAPLUS' ENTERED AT 10:35:54 ON 28 DEC 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPATFULL' ENTERED AT 10:35:54 ON 28 DEC 2004 CA INDEXING COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'CHEMCATS' ENTERED AT 10:35:54 ON 28 DEC 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 American Chemical Society (ACS)

=> d his

(FILE 'HOME' ENTERED AT 10:25:10 ON 28 DEC 2004)

FILE 'REGISTRY' ENTERED AT 10:25:22 ON 28 DEC 2004
STRUCTURE UPLOADED
0 S L1 SAM
0 S L1 FAM
8 S L1 FUL
1 S L1 FUL FAM
0 L5 NOT L4 L1 L2 L3 L4 L5 L6

FILE 'HCAPLUS, USPATFULL, CHEMCATS' ENTERED AT 10:35:54 ON 28 DEC 2004

=> s 14 L7

-> d 19 ed L9 NOT FOUND The L-number entered has not been defined in this session, or it has been deleted. To see the L-numbers currently defined in this session, enter DISPLAY HISTORY at an arrow prompt (=>).

=> d 17 1-9 ed
NO VALID FORMATS ENTERED FOR FILE 'USPATFULL'
NO VALID FORMATS ENTERED FOR FILE 'CHEMCATS'
In a multifile environment, each file must have at least one valid
format requested. Refer to file specific help messages or the
STNGUIDE file for information on formats available in individual
files.
REFENTED DISCLAY FORMATS REENTER DISPLAY FORMAT FOR ALL FILES (FILEDEFAULT):end

NO 17 1-9 ibib abs NO VALID FORMATS ENTERED FOR FILE 'CHEMCATS' In a multifile environment, each file must have at least one valid format requested. Refer to file specific help messages or the STNGUIDE file for information on formats available in individual files. REENTER DISPLAY FORMAT FOR ALL FILES (FILEDEFAULT): REENTER DISPLAY FORMAT FOR ALL FILES (FILEDEFAULT):filedefault

L7 ANSWER 1 OF 9 HCAPLUS COPYRIGHT 2004 ACS on STN

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ANSWER 3 OF 8 REGISTRY COPYRIGHT 2004 ACS on STN Entered STN: 20\ \text{Sep}\ 2004
      ANSWER 4 OF 8 REGISTRY COPYRIGHT 2004 ACS on STN Entered STN: 03 Feb 2004
L4
ED
       ANSWER 5 OF 8 REGISTRY COPYRIGHT 2004 ACS on STN Entered STN: 28 May 2003
ED
      ANSWER 6 OF 8 REGISTRY COPYRIGHT 2004 ACS on STN Entered STN: 28\ \text{May}\ 2003
ĒD
      ANSWER 7 OF 8 REGISTRY COPYRIGHT 2004 ACS on STN Entered STN: 04\ \text{Jan}\ 2002
L4
ED
      ANSWER 8 OF 8 REGISTRY COPYRIGHT 2004 ACS on STN Entered STN: 26\ \text{Dec}\ 2001
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L4
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       ANSWER 2 OF 8 REGISTRY COPYRIGHT 2004 ACS on STN
L4
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      ANSWER 4 OF 8 REGISTRY COPYRIGHT 2004 ACS on STN STN Files: CA, CAPLUS, USPATFULL
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LC
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-> fil hcaplus uspatfull chemcats
COST IN U.S. DOLLARS
TOTAL
                                                                   SINCE FILE
                                                                         ENTRY
SESSION
FULL ESTIMATED COST 294.68
                                                                        294.47
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)
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                                                                         ENTRY
SESSION
CA SUBSCRIBER PRICE 1.32
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2004:41501 HCAPLUS <u>Full-text</u>
140:87744
Affinity small molecules for the EPO receptor Olsson, Lennart; Naranda, Tatjana Receptron, Inc., USA
PCT Int. Appl., 85 pp.
CODEN: PIXXD2
Patent
 IN
PA
SO
 DT Patent
LA English
FAN.CNT 1
DT
         PATENT NO.
                                          KIND
                                                      DATE
                                                                           APPLICATION NO.
DATE
PI WO 2004005323
20030703
WO 2004005323
                                           A2
                                                     20040115
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US 2004171541
20030702
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US 2004116346
20030703
                                                      20040617
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20030703
PRAI US 2002-393360P
US 2002-393361P
US 2002-394110P
OS MARPAT 140:87744
                                                      20020703
20020703
20020703
os
        ANSWER 2 OF 9 USPATFULL ON STN
2004:221770 USPATFULL Full-text
Affinity small molecules for the EPO receptor
Olsson, Lennart, Orinda, CA, UNITED STATES
Naranda, Tatjana, Mountain View, CA, UNITED STATES
US 2004/171541 Al 2004/09/2
US 2003-613754 Al 2004/09/2
US 2002-393361P 2002/07/3 (60)
US 2002-393360P 2002/07/3 (60)
US 2002-394110P 2002/07/3 (60)
Utility
APPLICATION
17
 AN
TI
IN
 PΙ
DT
FS
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LN.CNT 2046
INCL INCLM: 514/012.000
INCLS: 514/247.000; 514/259.310; 514/292.000; 514/347.000;
514/348.000
NCL NCLS: 514/247.000; 514/259.310; 514/292.000; 514/347.000;
514/348.000
IC [7]
ICM: A61K038-18
ICS: A61K031-50; A61K031-519; A61K031-44; A61K031-4745
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 3 OF 9 USPATFULL ON STN
AN 2004:152124 USPATFULL Eull-text
TI Affinity small molecules for the EPO receptor
IN Olsson, Lennart, Orinda, CA, UNITED STATES
Naranda, Tatjana, Mountain View, CA, UNITED STATES
PI US 2004116346 A1 20040617
AI US 2002-393361P 20020703 (60)
US 2002-393361P 20020703 (60)
US 2002-393360P 20020703 (60)
US 2002-39310P 20020703 (60)
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US 2002-393160P 20020703 (60)
US 2002-393160P 20020703 (60)
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US 2002-394110P 20020703 (60)
US 2002-393160P 20020703 (60)
U

Structure

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L7 ANSWER 7 OF 9
ACCESSION NO.
Catalog Name
Order Number
Order Number
(4,5,6,7,8,9
1H
CAS Registry No.
Supplementary Term
Structure

CHEMCATS COPYRIGHT 2004 ACS on STN
(AN): 2003:2877484 CHEMCATS
(CO): Enamine Screening Library
(PD): 30 Jun 2004
(ON): T0505-5972
(CN): Benzenesulfonamide, N,N-diethyl-4-[5hexahydro-3,7,7-trimethyl-5-oxo-1-phenylpyrazolo[3,4-b]quinolin-4-yl)-2-furanyl]STRUCTURE

CHEMICAL LIBRARY

L7 ANSWER 8 OF 9
ACCESSION NO.
Catalog Name
Publication Date
Order Number
Chemical Name
trimethyl-1
CHEMCATS COPYRIGHT 2004 ACS on STN
(AN): 2002:1507742 CHEMCATS
(CO): Ambinter Screening Library
(PD): 1 Jan 2004
(ON): T0508-1321
(CN): 5H-Pyrazolo[3,4-b]quinolin-5-one,
4-(2-furanyl)-1,4,6,7,8,9-hexahydro-3,7,7(4-methylphenyl)-

Me Me Me

L7 ANSWER 5 OF 9
ACCESSION NO. (AN): 2003:3262236 CHEMCATS
Catalog Name
Publication Date
Order Number
Chemical Name
(CO): Ambinter Screening Library
(PD): 1 Jan 2004
(ON): T0509-4092
(CN): SH-Pyrazolo[3,4-b]quinolin-5-one,
1-(4,6-dimethyl-2-pyrimidinyl)-4-(2
Turanyl)
CAS Registry No.
Supplementary Term
Structure

CHEMICAL LIBRARY

CHEMICAL LIBRARY

L7 ANSWER 6 OF 9
ACCESSION NO.
Catalog Name
Publication Date
Order Number
Chemical Name
trimethyl-1
CHEMCATS COPYRIGHT 2004 ACS on STN
(AN): 2003:2881171 CHEMCATS
(CO): Enamine Screening Library
(PD): 30 Jun 2004
(ON): T0508-1321
(ON): T0508-1321
(CN): 5H-Pyrazolo[3,4-b]quinolin-5-one,
4-(2-furanyl)-1,4,6,7,8,9-hexahydro-3,7,7-temptyl-1,4,6,7,8,9-hexahydro-3,7,7-temptyl-1,4,6,7,8,9-hexahydro-1,4,6,7,8,9-hexahydro-1,4,6,7

(4-methylphenyl)-CAS Registry No. (RN): 380450-98-6 Supplementary Term (ST): CHEMICAL LIBRARY

CAS Registry No. (RN): 380450-98-6 Supplementary Term (ST): CHEMICAL LIBRARY Structure :

L7 ANSWER 9 OF 9
ACCESSION NO. (AN): 2002:1491648 CHEMCATS
Catalog Name (CO): Ambinter Screening Library
Publication Date (PD): 1 Jan 2004
(ON): T0505-5972
(CN): Benzenesulfonamide, N,N-diethyl-4-[5-hexahydro-3,7,7-trimethyl-5-oxo-1-phenyl-11
CAS Registry No. Supplementary Term Structure

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(AN): 2002:1491648 CHEMCATS
(CP): 2002:

⇒ d 17 1-9 pd
NO VALID FORMATS ENTERED FOR FILE 'HCAPLUS'
NO VALID FORMATS ENTERED FOR FILE 'USPATFULL'
In a multifile environment, each file must have at least one valid
format requested. Refer to file specific help messages or the
STNGUIDE file for information on formats available in individual

```
files.
REENTER DISPLAY FORMAT FOR ALL FILES (FILEDEFAULT):end
      => index biosci
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS
TOTAL
                                                                                                                                                 SINCE FILE
                                                                                                                                                               ENTRY
     SESSION
FULL ESTIMATED COST
313.89
                                                                                                                                                               19.21
      DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)
                                                                                                                                                 SINCE FILE
                                                                                                                                                               ENTRY
      SESSION
     CA SUBSCRIBER PRICE 1.32
                                                                                                                                                                  0.00
      INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE,
                         AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOENG, BIOSIS, BIOTECHABS,
    AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, ...' ENTERED AT 10:38:10 ON 28 DEC 2004
      75 FILES IN THE FILE LIST IN STNINDEX
      Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0\mbox{\ensuremath{^{\circ}}} with SET DETAIL OFF.
63 (EPO OR (ERYTHROPOIETIN RECEPTOR))

FILE 'ANABSTR'
26 EPO
27 EPOS
52 EPO
(EPO OR EPOS)
72 ERYTHROPOIETIN
1181 RECEPTOR
381 RECEPTOR
1391 RECEPTOR
(RECEPTOR OR RECEPTORS)
1 ERYTHROPOIETIN (W)RECEPTOR)
53 (EPO OR (ERYTHROPOIETIN RECEPTOR))

FILE 'ANTE'
                                                                                                                                                                                                                                                       FILE 'ANTE'
                                                                                                                                                                                                                                                                                     10 EPO
12 EPOS
22 EPO
(EPO OR EPOS)
7 ERYTHROPOIETIN
91 RECEPTOR
73 RECEPTOR
150 RECEPTOR
                                                                                                                                                                                                                                                                                  3917 RECEPTOR
(RECEPTOR OR RECEPTORS)
0 ERYTHROPOIETIN RECEPTOR
(ERYTHROPOIETIN(W)RECEPTOR)
1197 (EPO OR (ERYTHROPOIETIN RECEPTOR))
                                        (RECEPTOR OR RECEPTORS)

0 ERYTHROPOIETIN RECEPTOR
(ERYTHROPOIETIN(W)AECEPTOR)

22 (EPO OR (ERYTHROPOIETIN RECEPTOR))
   FILE 'AQUALINE'

1 EPO
2 EPOS
3 EPO
(EPO OR EPOS)
1 ERYTHROPOIETIN RECEPTOR)
241 RECEPTOR
286 RECEPTORS
395 RECEPTOR
(RECEPTOR OR RECEPTORS)
0 ERYTHROPOIETIN RECEPTOR)
3 (EPO OR (ERYTHROPOIETIN RECEPTOR)
FILE 'AQUASCI'
36 EPO
                                                                                                                                                                                                                                                      FILE 'BIOENG'
180 EPO
                                                                                                                                                                                                                                                     180 EPO
7 EPOS
183 EPO
(EPO OR EPOS)
335 ERYTHROPOIETIN
9 ERYTHROPOIETINS
336 ERYTHROPOIETIN OR ERYTHROPOIETINS)
11378 RECEPTOR
8432 RECEPTORS
14157 RECEPTOR
(RECEPTOR OR RECEPTORS)
28 ERYTHROPOIETIN RECEPTOR)
(ERYTHROPOIETIN RECEPTOR)
199 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'BIOSIS'
5622 EPO
   (ERYTHROPOIETIN (W)RECEPTOR)

199 (EPO OR (ERYTHROPOIETIN RECEPTOR))

FILE 'BIOSIS'

622 EPO

222 EPOS

5822 EPO

(EPO OR EPOS)

17873 ERYTHROPOIETIN

64 ERYTHROPOIETIN

(ERYTHROPOIETIN OR ERYTHROPOIETINS)

651542 RECEPTOR

323743 RECEPTOR

780807 RECEPTOR

(RECEPTOR OR RECEPTORS)

1356 ERYTHROPOIETIN (W)RECEPTOR)

6546 (EPO OR (ERYTHROPOIETIN RECEPTOR))

FILE 'BIOTECHABS'

356 EPO

(EPO OR EPOS)

981 ERYTHROPOIETIN OR ERYTHROPOIETINS)

6 ERYTHROPOIETIN OR ERYTHROPOIETINS)

983 ERYTHROPOIETIN

6 ERYTHROPOIETIN OR ERYTHROPOIETINS)

16255 RECEPTOR

4183 RECEPTOR

17462 RECEPTOR

(RECEPTOR OR RECEPTORS)

85 ERYTHROPOIETIN RECEPTOR

(RECEPTOR OR RECEPTORS)

85 ERYTHROPOIETIN RECEPTOR

(RECEPTOR OR RECEPTORS)

85 ERYTHROPOIETIN RECEPTOR)

(FOO OR (ERYTHROPOIETIN RECEPTOR)

(FOO OR RECEPTOR)

(FOO OR RECEPTOR)

17462 RECEPTOR

(RECEPTOR OR RECEPTORS)

85 ERYTHROPOIETIN RECEPTOR)

(EPO OR (ERYTHROPOIETIN RECEPTOR))

FILE 'BIOTECHOS'

356 EPO

8 EPOS

356 EPO
```

```
FILE 'CAPLUS'

5521 EPO

131 EPOS
5625 EPO
(EPO OR EPOS)

11125 ERYTHROPOIETIN
520 ERYTHROPOIETINS
11155 ERYTHROPOIETINS
11155 ERYTHROPOIETIN OR ERYTHROPOIETINS)
582865 RECEPTOR
534615 RECEPTOR
693859 RECEPTOR
(RECEPTOR OR RECEPTORS)
1237 ERYTHROPOIETIN RECEPTOR)
(ERYTHROPOIETIN RECEPTOR)
6216 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'CEABA-VTB'
106 EPO
16 EPOS
122 EPO
(EPO OR EPOS)
191 ERYTHROPOIETIN
9 ERYTHROPOIETIN
196 ERYTHROPOIETIN
196 ERYTHROPOIETIN
2128 RECEPTOR
850 RECEPTOR
850 RECEPTOR
4 RECEPTOR
108 RECEPTOR
109 RECEPTOR
1124 (EPO OR (ERYTHROPOIETIN WRECEPTOR))
125 (ERYTHROPOIETIN RECEPTOR)
126 (ERYTHROPOIETIN RECEPTOR)
127 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'CEN'
187 PROFESSIONALE OF THE POSSIONALE OF THE PO
 (EPO OR EPOS)

981 ERYTHROPOIETIN
6 ERYTHROPOIETIN
983 ERYTHROPOIETIN
16255 RECEPTOR
4183 RECEPTOR
4183 RECEPTOR
(RECEPTOR OR RECEPTORS)
85 ERYTHROPOIETIN RECEPTOR
(ERYTHROPOIETIN RECEPTOR)
407 (EPO OR (ERYTHROPOIETIN RECEPTOR)
FILE 'BIOTECHNO'
2598 EPO
33 EPOS
2614 EPO
  33 EPOS
2614 EPO
(EPO OR EPOS)
9222 ERYTHROPOIETIN
29 ERYTHROPOIETIN
29 ERYTHROPOIETIN
(ERYTHROPOIETIN OR ERYTHROPOIETINS)
202158 RECEPTOR
78475 RECEPTORS
213334 RECEPTOR
(RECEPTOR OR RECEPTORS)
774 ERYTHROPOIETIN RECEPTOR
(ERYTHROPOIETIN RECEPTOR)
2960 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'CABA'
247 EPO
2960 (EPO OR (ERYTHROPOIETIN RECEPTOR))

FILE 'CABA'

47 EPOS
294 EPO

(EPO OR EPOS)
539 ERYTHROPOIETIN
30692 RECEPTORS
42614 RECEPTOR
47615 RECEPTORS
42614 RECEPTOR
(RECEPTOR OR RECEPTORS)
21 ERYTHROPOIETIN (W)RECEPTOR)
(ERYTHROPOIETIN (W)RECEPTOR)

FILE 'CANCERLIT'
3300 EPO
31 EPOS
3544 EPO
(EPO OR EPOS)
11104 ERYTHROPOIETIN
30 ERYTHROPOIETIN
1104 ERYTHROPOIETIN
(ERYTHROPOIETIN
112617 RECEPTOR
117416 RECEPTORS
10576 RECEPTOR
(RECEPTOR OR RECEPTORS)
501 ERYTHROPOIETIN RECEPTOR)
501 ERYTHROPOIETIN RECEPTOR
(RECEPTOR OR RECEPTORS)
501 ERYTHROPOIETIN RECEPTOR)
3775 (EPO OR (ERYTHROPOIETIN RECEPTOR))
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        33 EPO
67 "ERYTHROPOIETIN"
439 "RECEPTOR"
381 "RECEPTORS"
630 "RECEPTOR"
("RECEPTOR" OR "RECEPTORS")
1 ERYTHROPOIETIN RECEPTOR
("ERYTHROPOIETIN"(W)"RECEPTOR")
34 (EPO OR (ERYTHROPOIETIN RECEPTOR))
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              FILE 'CIN'
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             533 EPO
6 EPOS
536 EPO
(EPO OR EPOS)
544 "ERYTHROPOIETIN"
4 "ERYTHROPOIETINS"
547 "ERYTHROPOIETIN" OR "ERYTHROPOIETINS")
4037 "RECEPTOR"
41359 "RECEPTOR"
4824 "RECEPTOR"
7 ERYTHROPOIETIN OR "RECEPTORS")
7 ERYTHROPOIETIN RECEPTOR"
("RECEPTOR" OR "RECEPTORS")
7 ERYTHROPOIETIN RECEPTOR")
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         533 EPO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    (EPO OR EPOS)
3133 ERYTHROPOIETIN
9 ERYTHROPOIETINS)
3131 ERYTHROPOIETIN OR ERYTHROPOIETINS)
99698 RECEPTOR
44104 RECEPTORS
111042 RECEPTOR
(RECEPTOR OR RECEPTORS)
56 ERYTHROPOIETIN RECEPTOR
(ERYTHROPOIETIN (W) RECEPTOR)
1441 (EPO OR (ERYTHROPOIETIN RECEPTOR))
SENE*
     539 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'CONFSCI'
87 EPO
  87 EPO
10 EPOS
97 EPO
(EPO OR EPOS)
525 "ERYTHROPOIETIN"
2 "ERYTHROPOIETIN"
527 "ERYTHROPOIETIN"
("ERYTHROPOIETIN" OR "ERYTHROPOIETINS")
17313 "RECEPTOR"
8593 "RECEPTOR"
25653 "RECEPTOR"
("RECEPTOR")
71 ERYTHROPOIETIN RECEPTORS")
71 ERYTHROPOIETIN RECEPTOR
("ERYTHROPOIETIN RECEPTOR")
165 (EPO OR (ERYTHROPOIETIN RECEPTOR")
FILE 'CROPB'
0 EPO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             1441 (EPO OR (ERYTHRO
FILE 'DGENE'
15416 EPO
68 EPOS
15418 EPO
(EPO OR EPOS)
18662 ERYTHROPOIETIN
21 ERYTHROPOIETINS
18680 ERYTHROPOIETIN
                                                                                              0 EPO
9 EPOS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    18680 ERYTHROPOIETIN
(ERYTHROPOIETIN OR ERYTHROPOIETINS)
496912 RECEPTOR
170378 RECEPTOR
537954 RECEPTOR
(RECEPTOR OR RECEPTORS)
1551 ERYTHROPOIETIN RECEPTOR
(ERYTHROPOIETIN (W) RECEPTOR)
15707 (EPO OR (ERYTHROPOIETIN RECEPTOR))
SSABS'
                                                                               9 EPOS
9 EPO
(EPO OR EPOS)
0 ERYTHROPOIETIN
160 RECEPTOR
35 RECEPTOR
175 RECEPTOR
("DEFCEPTOR OR
                                                                                            /> KELEPIOR

(RECEPTOR OR RECEPTORS)

0 ERYTHROPOIETIN RECEPTOR

(ERYTHROPOIETIN(W)RECEPTOR)

9 (EPO OR (ERYTHROPOIETIN RECEPTOR))
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             15707 (EPO OR (ERYTHR)
FILE 'DISSABS'
152 EPO
51 EPOS
200 EPO (EPO OR EPOS)
240 ERYTHROPOIETIN
22949 RECEPTOR
13830 RECEPTORS
27515 RECEPTOR
                                                                       SS EPO
SS ECEPTOR
SS EVITHROPOIETIN RECEPTOR
SS EVITHROPOIETIN RECEPTOR)
SS EVITHROPOIETIN RECEPTOR)
SS EVITHROPOIETIN RECEPTOR)
SS EVITHROPOIETIN RECEPTOR)
       FILE 'CROPU'
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             (ACCEPTOR
(RECEPTOR OR RECEPTORS)
35 ERYTHROPOIETIN RECEPTOR)
(ERYTHROPOIETIN(W)RECEPTOR)
216 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'DRUGB'
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             FILE 'DRUGB'

2 EPO
843 ERYTHROPOIETIN
15280 RECEPTOR
4633 RECEPTOR
16551 RECEPTOR
0 RECEPTOR OR RECEPTORS
1 ERYTHROPOIETIN RECEPTOR
(ERYTHROPOIETIN (W) RECEPTOR)
3 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'DRUGMONOG2'
74 EPO
76 EPO
76 EPO
     FILE 'DDFB'
                                                                 FB'
2 EPO
3 EPO
43 ERYTHROPOIETIN
15280 RECEPTORS
4633 RECEPTORS
16551 RECEPTOR OR RECEPTORS)
1 ERYTHROPOIETIN RECEPTOR
(ERYTHROPOIETIN (W) RECEPTOR)
3 (EPO OR (ERYTHROPOIETIN RECEPTOR))
       FILE 'DDFU'
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 76 EPO (EPO OR EPOS)
1 ERYTHROPOIETIN
                                                                          1419 EPO
                                                                          3 EPOS
1421 EPO
```

```
3664 ERYTHROPOIETIN
11 ERYTHROPOIETINS
3666 ERYTHROPOIETINS
239241 RECEPTOR
129772 RECEPTORS
280062 RECEPTOR OR RECEPTORS)
431 ERYTHROPOIETIN RECEPTOR
(RECEPTOR OR RECEPTOR)
2150 (ERYTHROPOIETIN (W)RECEPTOR)
EDRIP!
                                                                                        O RECEPTOR
O ERYTHROPOIETIN RECEPTOR
(ERYTHROPOIETIN(W)RECEPTOR)
76 (EPO OR (ERYTHROPOIETIN RECEPTOR))
           FILE 'DRUGU'
                                                                           1633 EPO
                                                           1633 EPO
7 EPOS
1637 EPO
(EPO OR EPOS)
3396 ERYTHROPOIETIN
10 ERYTHROPOIETINS
3396 ERYTHROPOIETIN OR ERYTHROPOIETINS)
110636 RECEPTOR
54912 RECEPTORS
125028 RECEPTOR OR RECEPTORS)
64 ERYTHROPOIETIN RECEPTOR
(RECEPTOR OR RECEPTOR)
1657 (EPO OR (ERYTHROPOIETIN RECEPTOR))
MBAL'
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       FILE 'FEDRIP'
118 EPO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 118 EPO
2 EPOS
120 EPO
120 EPO
(EPO OR EPOS)
243 ERYTHROPOIETIN
16896 RECEPTORS
9138 RECEPTORS
19085 RECEPTOR OR RECEPTORS)
30 ERYTHROPOIETIN RECEPTOR
(RECEPTOR OR RECEPTORS)
139 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'FOMAD'
1 EPO
        FILE 'EMBAL'

2 EPO
2 EPOS
54 EPO
(EPO OR EPOS)
106 ERYTHROPOIETIN
2 ERYTHROPOIETIN
108 ERYTHROPOIETIN
(ERYTHROPOIETIN OR ERYTHROPOIETINS)
5008 RECEPTOR
2397 RECEPTORS
5899 RECEPTOR
(RECEPTOR OR RECEPTORS)
6 ERYTHROPOIETIN RECEPTOR)
(RECYTHROPOIETIN RECEPTOR)
(ERYTHROPOIETIN RECEPTOR)
57 (EPO OR (ERYTHROPOIETIN RECEPTOR))

FILE 'EMBASE'
           FILE 'EMBAL'
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  FILE 'FOMAD'

1 EPO
12 EPOS
13 EPO
(EPO OR EPOS)
1 ERYTHROPOIETIN
2 RECEPTOR
1 RECEPTORS
2 RECEPTOR
(RECEPTOR OR RECEPTORS)
0 ERYTHROPOIETIN RECEPTOR
(RECEPTOR OR RECEPTOR)
13 (EPO OR (ERYTHROPOIETIN WARECEPTOR))
FILE 'FOREGE'
0 EPO
57 (EPO OR L.

E 'EMBASE'

4482 EPO
111 EPOS
4572 EPO
(EPO OR EPOS)
18291 "ERYTHROPOIETINS"
51 "ERYTHROPOIETINS"
18292 "ERYTHROPOIETINS"
714332 "ERCEPTOR"
260226 "RECEPTORS"
755991 "RECEPTOR"
("RECEPTOR"
1098 ERYTHROPOIETIN RECEPTORS")
5095 (EPO OR (ERYTHROPOIETIN RECEPTOR")
5095 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'ESBIOBASE'
1925 EPO
44 EPOS
1960 EPO
(EPO OR EPOS)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    PILE FOREGE'

0 EPO
0 ERYTHROPOIETIN RECEPTOR)
0 RECEPTOR
0 ERYTHROPOIETIN RECEPTOR
(ERYTHROPOIETIN(W)RECEPTOR)
0 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'FROSTI'
15 EPO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  STI'
15 EPO
15 EPOS
29 EPO
(EPO OR EPOS)
9 ERYTHROPOIETIN
1085 RECEPTOR
784 RECEPTOR
1582 RECEPTOR
(RECEPTOR OR RECEPTORS)
0 ERYTHROPOIETIN RECEPTOR)
29 (EPO OR (ERYTHROPOIETIN RECEPTOR)
           FILE 'FSTA'
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    31 EPO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    31 EPO
2 EPOS
3 EPO
3 EPOS
33 EPO
(EPO OR EPOS)
219 "ERYTHROPOIETIN"
44 "RECEPTOR"
8 "RECEPTORS"
52 "RECEPTOR" OR "RECEPTORS")
0 ERYTHROPOIETIN RECEPTOR
("ERYTHROPOIETIN"(W)"RECEPTOR")
33 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'IMSRESEARCH'
32 EPO
                                                                                       21 EPO
                                                                         21 EPO

5 EPOS

25 EPO

(EPO OR EPOS)

1 ERYTHROPOIETIN

1012 RECEPTOR

434 RECEPTORS

1297 RECEPTOR
                                                                                       (RECEPTOR OR RECEPTORS)

O ERYTHROPOIETIN RECEPTOR

(ERYTHROPOIETIN(W) RECEPTOR)

(ERYTHROPOIETIN(W) RECEPTOR)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 33 (EPO OR (ERYTHROPDIETIN RECEPTOR))

FILE 'IMSRESEARCH'

32 EPO
70 "ERYTHROPOIETIN"
2213 "RECEPTOR"
1048 "RECEPTOR"
2816 "RECEPTOR"
("RECEPTOR" OR "RECEPTORS")
6 ERYTHROPOIETIN RECEPTOR")
76 (ERYTHROPOIETIN RECEPTOR)
76 (EPO OR (ERYTHROPOIETIN RECEPTOR))

FILE 'JICST-EPLUS'
621 EPO
635 EPO
6363 EPO
690 OR EPOS)
3631 ERYTHROPOIETIN
4 ERYTHROPOIETIN
5355 RECEPTOR
12647 RECEPTORS
73558 RECEPTOR
12647 RECEPTORS
12647 RECEPTORS
12647 RECEPTOR
12647 RECEPTOR
12648 RECEPTOR
12649 RECEPTOR
12649 RECEPTOR
12649 RECEPTOR
12640 RECEPTOR
12640 RECEPTOR
12641 RECEPTOR
12641 RECEPTOR
12641 RECEPTOR
12641 RECEPTOR
12642 RECEPTOR
12645 RECEPTOR
12645 RECEPTOR
12646 RECEPTOR
12646 RECEPTOR
12647 RECEPTOR
12647 RECEPTOR
12647 RECEPTOR
12647 RECEPTOR
12647 RECEPTOR
12648 RECEPTOR
12648 RECEPTOR
12648 RECEPTOR
12658 RECEPTOR
12658 RECEPTOR
12668 RECEPT
           FILE 'GENBANK
                                                              NBANK'
6183 EPO
6652 "ERYTHROPOIETIN"
201129 "RECEPTOR"
289 ERYTHROPOIETIN RECEPTOR
("ERYTHROPOIETIN"(W)"RECEPTOR")
6457 (EPO OR (ERYTHROPOIETIN RECEPTOR))
:ALSAFE'
        6457 (EPO OR (ERYTHROPOIÈTÍN RECEPTOR))

FILE 'HEALSAFE'
7 EPO
19 "ERYTHROPOIETIN"
460 "RECEPTOR"
311 "RECEPTOR"
657 "RECEPTOR"
0 ERYTHROPOIETIN "CRECEPTORS")
0 ERYTHROPOIETIN RECEPTOR"
("ERYTHROPOIETIN"(W)"RECEPTOR")
7 (EPO OR (ERYTHROPOIETIN RECEPTOR))

FILE 'IFIPAT'
716 EPO
                                                               (PAT'
716 EPO
11 EPOS
725 EPO
(EPO OR EPOS)
1216 ERYTHROPOIETIN
24 ERYTHROPOIETINS
1235 ERYTHROPOIETIN OR ERYTHROPOIETINS)
32172 RECEPTOR
11668 RECEPTORS
36258 RECEPTOR
(RECEPTOR OR RECEPTOR)
68 ERYTHROPOIETIN RECEPTOR
(RECEPTOR OR RECEPTOR)
758 (EPO OR (ERYTHROPOIETIN RECEPTOR))
SORUGNEWS'
70 EPO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                FILE 'KOSMET'

S EPO

1 EPOS
6 EPO
(EPO OR EPOS)
8 ENYTHROPOIETIN
490 RECEPTOR
555 RECEPTORS
710 RECEPTOR
(RECEPTOR OR RECEPTORS)
0 ENYTHROPOIETIN RECEPTORS)
6 (EPO OR (ERYTHROPOIETIN W)RECEPTOR)
6 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'LIFESCI'
863 EPO
        758 (EÑO OR (ERYTHROPÒIÉTIN RECEPTOR))
FILE 'IMSDRUGNEWS'
70 EPO
161 "ERYTHROPOIETIN"
3340 "RECEPTOR"
836 "RECEPTOR"
3873 "RECEPTOR"
("RECEPTOR" OR "RECEPTORS")
7 ERYTHROPOIETIN RECEPTOR
("ERYTHROPOIETIN"(W)"RECEPTOR")
74 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'IMSPRODUCT'
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     ESCI'
863 EPO
50 EPOS
907 EPO
(EPO OR EPOS)
1458 "ERYTHROPOIETIN"
```

```
64 EPOS
108 EPO
(EPO OR EPOS)
121 ERYTHROPOIETIN
25 ERYTHROPOIETINS
122 ERYTHROPOIETIN OR ERYTHROPOIETINS)
4927 RECEPTOR
3307 RECEPTORS
6501 RECEPTOR OR RECEPTORS)
0 ERYTHROPOIETIN RECEPTOR
(RECEPTOR OR RECEPTORS)
108 (EPO OR (ERYTHROPOIETIN RECEPTOR)
108 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'NUTRACEUT'
11 EPO
0 ERYTHROPOIETIN
10 RECEPTOR
13 RECEPTORS
22 RECEPTOR
13 RECEPTORS
24 ECEPTOR
0 ERYTHROPOIETIN RECEPTOR)
11 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'OCEAN'
24 EPO
25 EPOS
    11 "ERYTHROPOIETINS"
1458 "ERYTHROPOIETIN"
("ERYTHROPOIETIN" OR "ERYTHROPOIETINS")
167986 "RECEPTORS"
153110 "RECEPTORS"
216519 "RECEPTOR"
("RECEPTOR" OR "RECEPTORS")
281 ERYTHROPOIETIN RECEPTOR
("ERYTHROPOIETIN"(W)"RECEPTOR")
1047 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'MEDICONF'
4 EPO
4 EPO
                                                                                  4 EPO
7 EPOS
11 EPO
(EPO OR EPOS)
22 ERYTHROPOIETIN
1 ERYTHROPOIETINS
23 ERYTHROPOIETIN OR ERYTHROPOIETINS)
324 RECEPTOR
571 RECEPTOR
(RECEPTOR OR RECEPTORS)
827 RECEPTOR
(RECEPTOR OR RECEPTOR)
1 (ERYTHROPOIETIN RECEPTOR)
11 (EPO OR (ERYTHROPOIETIN RECEPTOR))
INE
                                                                                                     4 EPO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                FILE 'OCEAN'

24 EPO
51 EPOS
75 EPO
(EPO OR EPOS)
1 "ERYTHROPOIETIN"
601 "RECEPTOR"
581 "RECEPTOR"
950 "RECEPTOR"
("RECEPTOR" OR "RECEPTORS")
0 ERYTHROPOIETIN (W) "RECEPTOR"
("ERYTHROPOIETIN" (W) "RECEPTOR")
75 (EPO OR (ERYTHROPOIETIN RECEPTOR"))
FILE 'PASCAL'
2055 EPO
FILE 'MEDLINE'

4856 EPO
99 EPOS
4929 EPO
(EPO OR EPOS)
16393 ERYTHROPOIETIN RECEPTOR)
16393 ERYTHROPOIETINS
16397 ERYTHROPOIETINS
16397 ERYTHROPOIETIN OR ERYTHROPOIETINS)
479689 RECEPTOR
514892 RECEPTORS
673211 RECEPTOR
(RECEPTOR OR RECEPTORS)
714 ERYTHROPOIETIN WHECEPTOR)
5281 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'NIOSHTIC'
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           5281 (EPO OR (ERYTHROPOIETIN RECEPTOR))

FILE 'NIOSHTIC'

15 EPO

89 ERYTHROPOIETIN

1 ERYTHROPOIETIN

(ERYTHROPOIETIN OR ERYTHROPOIETINS)

1641 RECEPTOR

1030 RECEPTORS

2222 RECEPTOR

(RECEPTOR OR RECEPTORS)

0 ERYTHROPOIETIN RECEPTOR

(ERYTHROPOIETIN RECEPTOR)

15 (EPO OR (ERYTHROPOIETIN RECEPTOR))

FILE 'NTIS'

46 EPO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        FILE 'PCTGEN
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                0 EPO
0 ERYTHROPOIETIN
8549 RECEPTOR
                                                                                             46 EPO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        861 (EPO OR (ERYTHROPOIETIN RECEPTOR)) FILE 'PROMT'
                                                                            694 RECEPTORS
9243 RECEPTOR
(RECEPTOR OR RECEPTORS)
0 ERYTHROPOIETIN RECEPTOR
(ERYTHROPOIETIN (M) RECEPTOR)
0 (EPO OR (ERYTHROPOIETIN RECEPTOR))
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     881 (EPO ON LEATHING SETTING S
      FTIF 'PHAR'
                                                                      AR'
72 EPO
85 "ERYTHROPOIETIN"
9931 "RECEPTOR"
1111 "RECEPTORS"
10104 "RECEPTOR"
("RECEPTOR" OR "RECEPTORS")
47 ERYTHROPOIETIN RECEPTOR
("ERYTHROPOIETIN RECEPTOR")
73 (EPO OR (ERYTHROPOIETIN RECEPTOR))
73 (EPO OR (ERYTHROPOIETIN (W) RECEPTOR))
FILE 'PHARMAML'
99 EPO
3 EPOS
101 EPO
(EPO OR EPOS)
202 ERYTHROPOIETINS
206 ERYTHROPOIETINS
206 ERYTHROPOIETINS
1768 RECEPTOR
465 RECEPTORS
2031 RECEPTOR
465 RECEPTOR
(RECEPTOR)
0 ERYTHROPOIETIN RECEPTOR)
101 (EPO OR (ERYTHROPOIETIN (W) RECEPTOR))
FILE 'PHIC'
7 EPO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                4612 (EPO OR (ERYTHROPOIETIN KECEFION),

FILE 'PROUSDR'
22 EPO
43 "ERYTHROPOIETIN"
2 "ERYTHROPOIETIN"
44 "ERYTHROPOIETIN"
("ERYTHROPOIETIN" OR "ERYTHROPOIETINS")
36740 "RECEPTOR"
19875 "RECEPTORS"
44173 "RECEPTOR"
("RECEPTOR" OR "RECEPTORS")
4 ERYTHROPOIETIN RECEPTOR"
("ERYTHROPOIETIN RECEPTOR")
22 (EPO OR (ERYTHROPOIETIN RECEPTOR))

FILE 'PS'
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   22 (EPO OR (ERYTHROPOIETIN RECEPTOR))

FILE 'PS'

0 EPO
1 EPOS
1 EPO
(EPO OR EPOS)
0 EYHROPOIETIN
29 RECEPTOR
1 RECEPTOR
1 RECEPTOR
RECEPTOR
0 ERYTHROPOIETIN RECEPTOR)
(ERYTHROPOIETIN WARECEPTOR)
1 (EPO OR (ERYTHROPOIETIN RECEPTOR))

FILE 'RDISCLOSURE'
21 EPO
2 EPOS
23 EPO
(EPO OR EPOS)
1 ERYTHROPOIETIN
93 RECEPTOR
20 RECEPTORS
106 RECEPTOR
106 RECEPTOR
107 RECEPTOR
108 RECEPTOR
109 RECEPTOR
109 RECEPTOR
100 RECEPTOR
100 RECEPTOR
101 RECEPTOR
102 RECEPTOR
103 RECEPTOR
104 RECEPTOR
105 RECEPTOR
106 RECEPTOR
107 RECEPTOR
107 RECEPTOR
108 RECEPTOR
109 RECEPTOR
118 RECEPTOR
129 (EPO OR (ERYTHROPOIETIN RECEPTOR))

FILE 'SCISEARCH'
                                                                                          7 EPO
6 "ERYTHROPOIETIN"
18 "RECEPTOR"
5 "RECEPTORS"
23 "RECEPTOR"
("RECEPTOR" OR "RECEPTORS")
0 ERYTHROPOIETIN RECEPTOR
("ERYTHROPOIETIN")
7 (EPO OR (ERYTHROPOIETIN RECEPTOR")
      FILE 'PHIN'
                                                                       841 EPO
22 EPOS
859 EPO
(EPO OR EPOS)
1142 "ERYTHROPOIETIN"
18 "ERYTHROPOIETINS"
1153 "EEYTHROPOIETIN"
("ERYTHROPOIETIN" OR "ERYTHROPOIETINS")
4441 "RECEPTOR"
5782 "RECEPTOR"
("RECEPTOR"
3 ERYTHROPOIETIN RECEPTORS")
3 ERYTHROPOIETIN RECEPTOR"
("ERCEPTOR")
                                                                                  841 EPO
22 EPOS
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4531 EPO
222 EPOS
4734 EPO
(EPO OR EPOS)
16279 ERYTHROPOIETIN
46 ERYTHROPOIETINS
16295 ERYTHROPOIETIN OR ERYTHROPOIETINS)
583687 RECEPTOR
306298 RECEPTORS
721251 RECEPTOR
(RECEPTOR OR RECEPTORS)
1592 ERYTHROPOIETIN RECEPTOR)
(ERYTHROPOIETIN RECEPTOR)
5851 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'SYNTHLINE'
1 EPO OR (ERYTHROPOIETIN RECEPTOR))
                                                           4531 EPO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                     807 EPO
13 EPOS
818 EPO
(EPO OR EPOS)
477 ERYTHROPOIETIN
30 ERYTHROPOIETIN
494 ERYTHROPOIETIN
(ERYTHROPOIETIN OR ERYTHROPOIETINS)
7293 RECEPTOR
5119 RECEPTORS
8267 RECEPTOR
(RECEPTOR OR RECEPTORS)
32 ERYTHROPOIETIN RECEPTOR
(ERYTHROPOIETIN RECEPTOR)
836 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'VETB'
0 EPO
FILE 'SYNTHLINE'

1 EPO
0 "ERYTHROPOIETIN"
798 "RECEPTOR"
103 "RECEPTOR"
876 "RECEPTOR"
("RECEPTOR" OR "RECEPTORS")
0 ERYTHROPOIETIN RECEPTOR"
("ERYTHROPOIETIN RECEPTOR")
1 (EPO OR (ERYTHROPOIETIN RECEPTOR"))
FILE 'TOXCENTER'
2126 EPO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          0 EPO
1 ERYTHROPOIETIN
77 RECEPTOR
25 RECEPTORS
82 RECEPTOR
(RECEPTOR OR RECEPTORS)
0 ERYTHROPOIETIN RECEPTOR
(ERYTHROPOIETIN WRECEPTOR)
0 (EPO OR (ERYTHROPOIETIN RECEPTOR))
("ERYTHROPOIETIN"(W)"RECEPTOR")

1 (EPO OR (ERYTHROPOIETIN RECEPTOR"))

FILE 'TOXCENTER'

2126 EPO
34 EPOS
2145 EPO
(EPO OR EPOS)
6597 ERYTHROPOIETIN
72 ERYTHROPOIETIN
6605 ERYTHROPOIETIN
6605 ERYTHROPOIETIN OR ERYTHROPOIETINS)
264727 RECEPTOR
166955 RECEPTORS
322116 RECEPTOR
(RECEPTOR OR RECEPTORS)
285 ERYTHROPOIETIN RECEPTOR)
(ERYTHROPOIETIN (W)RECEPTOR)
2274 (EPO OR (ERYTHROPOIETIN RECEPTOR))

FILE 'USPATFULL'
13847 EPO
184 EPOS
13847 EPO
184 EPOS
13982 EPO
(EPO OR EPOS)
7989 ERYTHROPOIETIN
1884 ERYTHROPOIETIN
1884 ERYTHROPOIETIN
104220 RECEPTOR
75854 RECEPTORS
118925 RECEPTOR
(RECEPTOR OR RECEPTORS)
773 ERYTHROPOIETIN RECEPTOR)
14435 (EPO OR (ERYTHROPOIETIN W)RECEPTOR)
14435 (EPO OR (ERYTHROPOIETIN RECEPTOR))
                                                                                                                                                                                                                                                                                                                                                                                                                                                                        FILE 'VETU'

23 EPO
65 ERYTHROPOIETIN
970 RECEPTOR
641 RECEPTORS
1302 RECEPTOR
(RECEPTOR OR RECEPTORS)
0 ERYTHROPOIETIN RECEPTOR)
(ERYTHROPOIETIN (W)RECEPTOR)
23 (EPO OR (ERYTHROPOIETIN RECEPTOR))
FILE 'WATER'
0 FPO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                           FILE 'VETU'
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    Q EPO
2 EPOS
2 EPOS
2 EPO
(EPO OR EPOS)
1 ERYTHROPOIETIN
471 RECEPTOR
265 RECEPTORS
641 RECEPTOR
(RECEPTOR OR RECEPTORS)
0 ERYTHROPOIETIN (ECEPTOR)
2 (ERYTHROPOIETIN (WRECEPTOR))
2 (EPO OR (ERYTHROPOIETIN RECEPTOR))
                                                                                                                                                                                                                                                                                                                                                                                                                                                                          FILE 'WPIDS'
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              DS'
580 EPO
36 EPOS
612 EPO
(EPO OR EPOS)
1446 ERYTHROPOIETIN
16 ERYTHROPOIETINS
1458 ERYTHROPOIETIN
                                                      (ERYTHROPOIETIN OR ERYTHROPOIETINS)
41921 RECEPTOR
13906 RECEPTOR
46849 RECEPTOR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                          BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, ...' ENTERED AT 10:38:10 ON 28 DEC 2004
  (RECEPTOR OR RECEPTORS)

80 ERYTHROPOIETIN RECEPTOR

(ERYTHROPOIETIN(W)RECEPTOR)

659 (EPO OR (ERYTHROPOIETIN RECEPTOR))

FILE 'WPIFV'
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 SEA (EPO OR (ERYTHROPOIETIN RECEPTOR))
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             FILE ADISCTI
FILE ADISINSIGHT
FILE ADISINSIGHT
FILE AGRICOLA
FILE ANABSTR
FILE ANTE
FILE AQUALINE
FILE AQUALINE
FILE BIOBUSINESS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     73
27
19
63
53
22
  FILE 'WPIFY'

10 EPO
15 ERYTHROPOIETIN
334 RECEPTOR
89 RECEPTOR
389 RECEPTOR
(RECEPTOR OR RECEPTORS)
2 ERYTHROPOIETIN RECEPTOR)
(ERYTHROPOIETIN (W) RECEPTOR)
10 (EPO OR (ERYTHROPOIETIN RECEPTOR))

FILE 'WPINDEX'
580 EPO
36 EPOS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          99
410
1197
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             FILE BIOGOMMERCE
FILE BIOCOMMERCE
FILE BIOTECHASS
FILE BIOTECHASS
FILE BIOTECHOS
FILE BIOTECHOS
FILE BIOTECHOS
FILE BIOTECHOS
FILE CANCERLIT
FILE CANCERLIT
FILE CANCERLIT
FILE COMPSCI
FILE CROPU
FILE COMPSCI
FILE DRUGU
FILE DRUGU
FILE DRUGU
FILE DRUGU
FILE EMBASE
FILE FERRIP
FILE FORMAD
FILE FORMAD
FILE FORSTI
F
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           6546
407
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  407
                                                    36 EPOS
612 EPO
612 EPO
(EPO OR EPOS)
1446 ERYTHROPOIETIN
16 ERYTHROPOIETINS
1458 ERYTHROPOIETINS
1458 ERYTHROPOIETIN OR ERYTHROPOIETINS)
41921 RECEPTOR
46849 RECEPTOR
46849 RECEPTOR
(RECEPTOR OR RECEPTORS)
80 ERYTHROPOIETIN RECEPTOR)
659 (EPO OR (ERYTHROPOIETIN MECEPTOR))
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     2960
308
3775
6216
124
34
539
165
9
67
3
1441
15707
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                216
    L8 QUE (EPO OR (ERYTHROPOIETIN RECEPTOR))
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           1657
57
    => DIS HIST
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           5095
2150
139
                                 (FILE 'HOME' ENTERED AT 10:25:10 ON 28 DEC 2004)
                              FILE 'REGISTRY' ENTERED AT 10:25:22 ON 28 DEC 2004

STRUCTURE UPLOADED

O S L1 SAM
O S L1 FAM
8 S L1 FUL
1 S L1 FUL FAM
O L5 NOT L4
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                74
33
36
800
   FILE 'HCAPLUS, USPATFULL, CHEMCATS' ENTERED AT 10:35:54 ON 28 DEC 2004
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           1047
                                 INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            5281
    AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS,
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FILE 'USPAT2'

STN INTERNATIONAL LOGOFF AT 10:50:37 ON 28 DEC 2004